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Subject: Fate and Transport Modeling

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As discussed during Tuesday's management meeting, here is a summary of where we are at on the fate and transport piece. I realize we are little behind here, but hopefully we can catch up.

Carrie Smith will be taking over the lead for fate/transport modeling for the government team from Bruce Hope. However, Bruce will be available as needed. Carrie will be further supported by Ben Cope and Early Hayter of EPA.

Bruce and Carrie will work together on the STELLA piece of the model. Once Carrie is familiar with the STELLA model, we will provide the STELLA model code to the LWG. We expect to make the STELLA code available to LWG by October 27.

We hope to schedule a meeting between EPA and the LWG during the week of November 13. Key questions that we need to answer at the meeting include:

- What is meant by "hybrid model"?
- What is "good enough" for purposes of the Portland Harbor transport/fate modeling exercise?
- Who "will run" the model(s)?
- How will the transport/fate modeling relate to the food web modeling?

We also hope to be able to identify those responsible to complete specific tasks and move the modeling process along. Additional meeting(s) may be scheduled after this initial meeting to collaborate on the modeling process.

The goal in this process it to have a hybrid model up in running in time to identify fate and transport related data gaps by Spring 2007.

Let me know if you have any questions.

Thanks, Eric